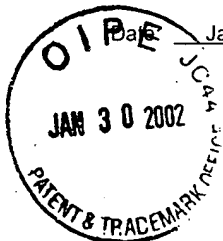


I hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on the date shown below.



Date: January 17, 2002

By:

Kay L. Gaviglio

PATENT

Docket No. GC527C2

TECH CENTER 1600/2300

JAN 30 5 2002

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

D. A. Estell et al.

Serial No.: 09/677,822

Filed: October 2, 2000

For: Proteins Producing an Altered
Immunogenic Response and
Methods of Making and
Using the Same

Group Art Unit: 1645

Examiner: Unassigned

TRANSMITTAL

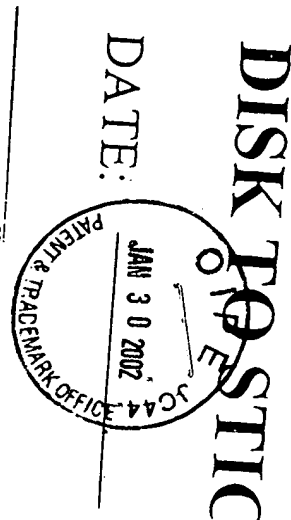
Commissioner for Patents
Washington, DC 20231

Sir:

With regard to the above-identified application, enclosed please find:

- (a) Paper Copy of the Sequence Listing (67 pages);
- (b) Diskette
- (c) Statement of Sameness;
- (d) Copy of Notice to Comply; and

The Commissioner is hereby authorized to charge any fees under 37 C.F.R.
§§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to



02/25/2002 GDUCKETT 00000002 071048 09677822
01 FC:115 110.00 CH

GC527C2TRANS

Account No. 07-1048 (Docket No. GC527C2). A duplicate of this paper is enclosed.

Respectfully submitted,



Christopher L. Stone
Registration No. 35,696

Date: January 17, 2002

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